

INTERNATIONAL SEARCH REPORT

Int'l Application No
PCT/DE 03/02486

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 G06F17/60

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 G06F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 01 03049 A (VOYAN TECHNOLOGY) 11 January 2001 (2001-01-11) page 13, line 18 -page 14, line 15; figure 5	1-9, 11, 13, 14
A	US 6 092 050 A (LUNGRON GRANT P ET AL) 18 July 2000 (2000-07-18) column 4, line 64 -column 5, line 30	1-14



Further documents are listed in the continuation of box C.



Patent family members are listed in annex.

* Special categories of cited documents :

- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier document but published on or after the international filing date
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- "O" document referring to an oral disclosure, use, exhibition or other means
- "P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the International filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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"&" document member of the same patent family

Date of the actual completion of the international search	Date of mailing of the international search report
26 November 2003	13/02/2004
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Authorized officer Messelken, M

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Information on patent family members

International Application No
PCT/DE 03/02486

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
WO 0103049	A 11-01-2001	AU 5296000 A WO 0103049 A1	22-01-2001 11-01-2001
US 6092050	A 18-07-2000	NONE	